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CUSTOMER NUMBER

PATENT

Docket No.: 1004435-001US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :	Timothy Cameron RALPH Elanor HUNTINGTON	Confirmation No.: 5231
Serial No. :	10/577,799	Group Art Unit: 2872
Filed :	November 28, 2006	Examiner: Jade R. Callaway
For :	COMPONENTS FOR OPTICAL QUBITS IN THE RADIO FREQUENCY BASIS	

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT ACCOMPANYING RCE

S I R:

Prior to examination of the above application in connection with the RCE filed concurrently herewith, please enter this Amendment which addresses the Advisory Action issued following the **Final Office Action** mailed on September 4, 2009.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.